

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S50	280	(reconfigured adj2 (volume or memory storage))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/05 11:37
S51	463	(reconfigured adj2 (volume or memory or storage or device))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/05 11:38
S52	1091	("without" adj2 (reboot\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/05 11:39
S53	8	S51 and S52	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/05 11:40
S54	27709865	@ad<"2006291999"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/05 12:25
S55	8	S53 and S54	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/05 12:19
S56	18025303	@ad<"19990629"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/05 22:54
S57	3	S53 and S56	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/05 13:31
S58	463	(reconfigured adj2 (volume or memory or storage or device))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/05 13:31

## EAST Search History

S59	1091	("without" adj2 (reboot\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/05 13:31
S60	8	S58 and S59	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/05 13:31
S61	18025303	@ad<"19990629"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/05 13:31
S62	3	S60 and S61	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/05 22:52
S63	20	size\$2 near3 transparent near4 host	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/05 22:53
S64	18025303	@ad<"19990629"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/05 22:54
S65	16	S63 and S64	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/05 22:55
S66	14039	dynamic near3 configur\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/05 22:55
S67	0	S65 and S66	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/05 22:55
S68	32393	"711"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/05 22:55

## EAST Search History

S69	1	S65 and S68	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/06 20:15
S70	7	advanta\$4 near3 transparent near3 host	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/06 22:01
S71	2	"6381682".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/06 22:02
S72	3693862	size\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/06 22:03
S73	1	S71 and S72	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/06 22:03



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**1** [Special issue: AI in engineering](#)

D. Sriram, R. Joobhani  
April 1985

**ACM SIGART Bulletin**, Issue 92

**Publisher:** ACM Press

Full text available: [pdf\(8.79 MB\)](#)

Additional Information: [full citation](#), [abstract](#)

The papers in this special issue were compiled from responses to the announcement in the July the ARPAnet. The interest being shown in this area is reflected in the sixty papers received from the computer network.

**2** [Columns: Risks to the public in computers and related systems](#)

Peter G. Neumann  
January 2001

**ACM SIGSOFT Software Engineering Notes**, Volume 26 Issue 1

**Publisher:** ACM Press

Full text available: [pdf\(3.24 MB\)](#)

Additional Information: [full citation](#)

**3** [Data base directions: the next steps](#)

John L. Berg  
November 1976

**ACM SIGMOD Record , ACM SIGMIS Database**, Volume 8 , 8 Issue 4 , 2

**Publisher:** ACM Press

Full text available: [pdf\(9.95 MB\)](#)

Additional Information: [full citation](#), [abstract](#)

What information about data base technology does a manager need to make prudent decisions : the National Bureau of Standards and the Association for Computing Machinery established a wo areas. The five subject areas were auditing, evolving technology, government regulations, stan contained in these proceedings. The proceedings p ...

**Keywords:** DBMS, auditing, cost/benefit analysis, data base, data base management, governm standards, technology assessment, user experience

**4** [Mobile services: Reincarnating PCs with portable SoulPads](#)

Ramón Cáceres, Casey Carter, Chandra Narayanaswami, Mandayam Raghunath  
June 2005

**Proceedings of the 3rd international conference on Mobile systems, appl**

**Publisher:** ACM Press

Full text available:  pdf(199.97 KB)Additional Information: [full citation](#), [abstract](#), [referer](#)

The ability to walk up to any computer, personalize it, and use it as one's own has long been a goal of computer users. A new approach based on carrying an auto-configuring operating system along with a suspended virtual machine, the computer boots from the device and resumes the virtual machine, thus giving the user the previously running computations. *SoulPad* has ...

**5 Current research in computer networks: a personal view**



Colin Whitby-Strevens

April 1976 **ACM SIGCOMM Computer Communication Review**, Volume 6 Issue 2**Publisher:** ACM PressFull text available:  pdf(2.02 MB) Additional Information: [full citation](#), [references](#)

**6 Illustrative risks to the public in the use of computer systems and related technology**



Peter G. Neumann

January 1996 **ACM SIGSOFT Software Engineering Notes**, Volume 21 Issue 1**Publisher:** ACM PressFull text available:  pdf(2.54 MB) Additional Information: [full citation](#)

**7 Global Context Recovery: A New Strategy for Syntactic Error Recovery by Table-Drive Parsing**



Ajit B. Pai, Richard B. Kieburtz

January 1980 **ACM Transactions on Programming Languages and Systems (TOPLAS)**, Volume 2 Issue 1**Publisher:** ACM PressFull text available:  pdf(1.59 MB) Additional Information: [full citation](#), [abstract](#), [referer](#)

Described is a method for syntactic error recovery that is compatible with deterministic parsing and can parse faster than do other schemes because it performs global context recovery. The method relies on a table, called a language, to provide mileposts for error recovery. The method has been applied to LL(1) parser and has been proved correct. The algorithm ...

**8 Distributed operating systems**



Andrew S. Tanenbaum, Robbert Van Renesse

December 1985 **ACM Computing Surveys (CSUR)**, Volume 17 Issue 4**Publisher:** ACM PressFull text available:  pdf(5.49 MB) Additional Information: [full citation](#), [abstract](#), [referer](#)

Distributed operating systems have many aspects in common with centralized ones, but they also have some important differences. This survey provides an introduction to distributed operating systems, and especially to current university research about them. The basic structure of a distributed operating system and how it is distinguished from a computer network, various key design issues, and some current research projects are examined in some detail ...

**9 Operational characteristics of a hardware-based pattern matcher**



Roger L. Haskin, Lee A. Hollaar

March 1983 **ACM Transactions on Database Systems (TODS)**, Volume 8 Issue 1**Publisher:** ACM PressFull text available:  pdf(1.84 MB) Additional Information: [full citation](#), [abstract](#), [referer](#)

The design and operation of a new class of hardware-based pattern matchers, such as would be used in a retrieval system, is presented. This recognizer is based on a unique implementation technique that uses a state table among a number of simple digital machines. It avoids the problems generally associated with state table memories, complex control ...

**Keywords:** backend processors, computer system architecture, finite state automata, full text, ...

**10 A probe-based monitoring scheme for an object-oriented distributed operating system**

 Partha Dasgupta

June 1986

**ACM SIGPLAN Notices , Conference proceedings on Object-oriented prog '86**, Volume 21 Issue 11

**Publisher:** ACM Press

Full text available:  [pdf\(762.64 KB\)](#)

Additional Information: [full citation](#), [references](#), [citations](#)

**11 Recovery in the Calypso file system**



Murthy Devarakonda, Bill Kish, Ajay Mohindra

August 1996

**ACM Transactions on Computer Systems (TOCS)**, Volume 14 Issue 3

**Publisher:** ACM Press

Full text available:  [pdf\(318.88 KB\)](#)

Additional Information: [full citation](#), [abstract](#), [referers](#)

This article presents the design and implementation of the recovery scheme in Calypso. Calypso is a distributed system designed for clusters. As in Sprite and AFS, Calypso servers are stateful and scale well to a large number of clients, meaning that open files remain open, client modified data are saved, and in-flight operations are tracked. The distributed state amount is proportional to the number of clients, meaning that the distributed state amount is proportional to the number of clients ...

**Keywords:** Calypso, cluster systems, distributed state, state reconstruction

**12 A history of the Promis technology: an effective human interface**



Jan Schultz

January 1986

**Proceedings of the ACM Conference on The history of personal workstations**

**Publisher:** ACM Press

Full text available:  [pdf\(2.61 MB\)](#)

Additional Information: [full citation](#), [abstract](#), [referers](#)

Scientific computing systems for individuals were pioneered early at Hewlett-Packard, beginning in the late 1960s. The first personal computers were soon seen in Personal Peripherals, such as Printers, Tape Cartridges, and so on. In 1972, the Desktop unit had been augmented by a very powerful Pocket Calculator, the ground-breaking machine to the present day, ...

**13 Interactive Editing Systems: Part I**



Norman Meyrowitz, Andries van Dam

September 1982 **ACM Computing Surveys (CSUR)**, Volume 14 Issue 3

**Publisher:** ACM Press

Full text available:  [pdf\(3.08 MB\)](#)

Additional Information: [full citation](#), [citations](#), [index terms](#)

**14 Hardware for searching very large text databases**



Roger Haskin

March 1980

**ACM SIGIR Forum , Proceedings of the fifth workshop on Computer architecture and design**, Issue 2

**Publisher:** ACM Press

Full text available:  [pdf\(812.50 KB\)](#)

Additional Information: [full citation](#), [abstract](#), [referers](#)

This paper discusses the problem of searching very large text databases. It is shown that conventional search engines can be scaled up to larger ones, and that it is necessary to build hardware to search the database in parallel. The search process requiring the highest bandwidth is scanning the database to detect instances of words that have been mentioned in the literature ...

15 [Installation and configuration of FreeBSD](#)

Sean Eric Fagan

January 1999 **Linux Journal**

**Publisher:** Specialized Systems Consultants, Inc.

Full text available:  [html\(22.29 KB\)](#)

Additional Information: [full citation](#), [abstract](#), [references](#), [inc](#)

Here's how to set up a web server using another freely available operating system, FreeBSD, a l

16 [Reliability Issues in Computing System Design](#)

 B. Randell, P. Lee, P. C. Treleaven

June 1978 **ACM Computing Surveys (CSUR)**, Volume 10 Issue 2

**Publisher:** ACM Press

Full text available:  [pdf\(3.95 MB\)](#)

Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

17 [Ultra low-cost defect protection for microprocessor pipelines](#)

 Smitha Shyam, Kypros Constantinides, Sujay Phadke, Valeria Bertacco, Todd Austin

October 2006

**ACM SIGPLAN Notices , ACM SIGOPS Operating Systems Review , ACM SIG**

**the 12th international conference on Architectural support for programm**

Volume 41 , 40 , 34 Issue 11 , 5 , 5

**Publisher:** ACM Press

Full text available:  [pdf\(364.21 KB\)](#)

Additional Information: [full citation](#), [abstract](#), [refer](#)

The sustained push toward smaller and smaller technology sizes has reached a point where devi generation designs. Silicon failure mechanisms, such as transistor wearout and manufacturing d product lifetime of future systems. In this paper we introduce the *BulletProof* pipeline, the first t and on-chip memory sy ...

**Keywords:** defect-protection, low-cost, pipelines, reliability

18 [Ghosts in the network: distributed troubleshooting in a shared working environment](#)

 Yvonne Rogers

December 1992 **Proceedings of the 1992 ACM conference on Computer-supported cooper**

**Publisher:** ACM Press

Full text available:  [pdf\(1.36 MB\)](#)

Additional Information: [full citation](#), [references](#), [citations](#), [inc](#)

**Keywords:** breakdowns, distributed problem-solving, ethnographic analysis, networked technol

19 [Decentralized storage systems: Taming aggressive replication in the Pangaea wide-area f](#)

 Yasushi Saito, Christos Karamanolis, Magnus Karlsson, Mallik Mahalingam

December 2002 **ACM SIGOPS Operating Systems Review**, Volume 36 Issue SI

**Publisher:** ACM Press

Full text available:  [pdf\(1.93 MB\)](#)

Additional Information: [full citation](#), [abstract](#), [refer](#)

Pangaea is a wide-area file system that supports data sharing among a community of widely dis infrastructure that consists of commodity computers provided by the end users. Computers act . possible, they exchange data with nearby peers to improve the system's overall performance, a aggressively creating a replica of a file w ...

20 [Distributed file systems: concepts and examples](#)

 Eliezer Levy, Abraham Silberschatz

December 1990 **ACM Computing Surveys (CSUR)**, Volume 22 Issue 4

**Publisher:** ACM Press

Full text available:  [pdf\(5.33 MB\)](#)

Additional Information: [full citation](#), [abstract](#), [referenc](#)

The purpose of a distributed file system (DFS) is to allow users of physically distributed computer systems to access files as if they were part of a single local file system. A typical configuration for a DFS is a collection of workstations and mainframes connected to a local area network (LAN). The DFS is implemented as part of the operating system of each of the connected computers. This paper establishes a vision for a distributed file system that is decentralized and can ...

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